

08/28/01

08-29-01

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
112740-298TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Ernst Muellner et al.

For: **CLOCK AND DATA REGENERATOR WITH DEMULTIPLEXER FUNCTION**

Enclosed are:

- Certificate of Mailing with Express Mail Mailing Label No. EL647240552US
- two sheets of drawings.
- A certified copy of a German application.
- Declaration  Signed.  Unsigned.
- Power of Attorney
- Information Disclosure Statement
- Preliminary Amendment
- Other:

**CLAIMS AS FILED**

| For   | #Filed                   | #Allowed | #Extra | Rate                    | Fee             |
|---|--------------------------|----------|--------|-------------------------|-----------------|
| Total Claims                                    | 4                        | - 20 =   | 0      | x \$18.00               | \$0.00          |
| Indep. Claims                                   | 1                        | - 3 =    | 0      | x \$80.00               | \$0.00          |
| Multiple Dependent Claims (check if applicable) | <input type="checkbox"/> |          |        |                         | \$0.00          |
|   |                          |          |        | <b>BASIC FEE</b>        | <b>\$710.00</b> |
|   |                          |          |        | <b>TOTAL FILING FEE</b> | <b>\$710.00</b> |

- A check in the amount of \$710.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of \_\_\_\_\_ as filing fee.
  - Credit any overpayment.
  - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: August 28, 2001

Signature

William E. Vaughan (Reg. No. 39,056)  
Bell, Boyd & Lloyd LLC  
P.O. Box 1135  
Chicago, Illinois 60690

CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **Ernst Muellner**

Docket No.

112740-298

Serial No.

Filing Date

Examiner

Group Art Unit

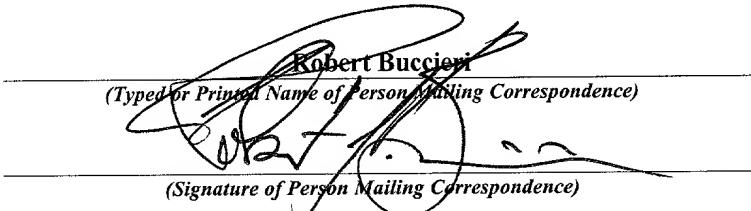
Invention: **CLOCK AND DATA REGENERATOR WITH DEMULTIPLEXER FUNCTION**

I hereby certify that the following correspondence:

Patent Application transmittal letter in duplicate, specification on 8 pages, Figures 1-2 on two sheets, unexecuted declaration and power of attorney, certified copy of German 100 42 233., filing fee \$710.00, postcard

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

August 28, 2001*(Date)*  
Robert Buccieri*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*

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